PTO/SB/17 (10-08)
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete If Known			
				Application Number 10/790,746-Co		nf. #2900	
FEE TRANSMITTAL				Filing Date		March 3, 2004	
For FY 2009			<u> </u>	First Named Inv	··· · · · · · · · · · · · · · · · · ·	Franz ARMBRUSTER	
				Examiner Name		S. Haq	
X Applicant claims small entity status. See 37 CFR 1,27				Art Unit 1641			
TOTAL AMOUNT OF PAYMENT (\$) 65.00				Attorney Docket No. 0756-0124P			
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee							
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity							
Application Type	Fee (\$)		Fee (\$)		Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	
2. EXCESS CLAIM FEES Small Entity							
Fee Description Fee (\$) Fee (\$)							
Each claim over 20 (including Reissues) 52							26
Each independent claim over 3 (including Reissues) 220							
Multiple dependent claims 390 195							
	00 110			e Paid (\$)	_	Multiple Dependent Claims	
$\frac{11}{\text{HP}} = \text{highest number of total claims paid for, if greater than 20.}$						e (\$) F	ee Paid (\$)
				e Pald (\$)			
2 - 3 or HP = 0 × 110.00 =				0.00			
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 2251 Extension for response within first month 65.00							
SUBMITTED BY							
Signature	1. 0 .	1.00	F	Registration No. Attorney/Agent)	36,623	Telephone	(858) 792-8855
Name (Print/Type) Mark J. Muell, Ph.D.							March 10, 2011
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